

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference OC0003.2PC	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/US 01/ 08431	International filing date (day/month/year) 16/03/2001	(Earliest) Priority Date (day/month/year)
Applicant OPTICAL COATING LABORATORY, INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

5a

☐ None of the figures.

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B26/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 602B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and where practical, search terms used)

EPO-Internal, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of the relevant passages	Relevant to claim No
E	US 6 303 885 B1 (MARXER CORNEL ET AL) 16 October 2001 (2001-10-16) the whole document ---	1-12
A	US 5 025 346 A (HOWE ROGER T ET AL) 18 June 1991 (1991-06-18) abstract; figures ---	1.9, 11
A	US 5 998 906 A (JERMAN JOHN H ET AL) 7 December 1999 (1999-12-07) figure 7 ---	1.9, 11
A	EP 0 880 040 A (LUCENT TECHNOLOGIES INC) 25 November 1998 (1998-11-25) figures ---	1.9

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☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

Special categories of cited documents

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *A* document member of the same patent family

Date of the actual completion of the international search

21 November 2001

Date of mailing of the international search report

28/11/2001

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 36 44 802 A (SCHMITT HANS JUERGEN ;SEIDENBERG JUERGEN DIPL ING (DE)) 14 July 1988 (1988-07-14) column 2, line 45 -column 3, line 17 ----	1
A	WO 98 12589 A (ANTHAMATTEN OLIVIER ;ASCOM TECH AG (CH); MARXER CORNEL (CH)) 26 March 1998 (1998-03-26) page 12, line 29 -page 13, line 1 ----	1
A	EP 1 004 910 A (LUCENT TECHNOLOGIES INC) 31 May 2000 (2000-05-31) abstract -----	1

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6303885	B1	16-10-2001	NONE	
US 5025346	A	18-06-1991	NONE	
US 5998906	A	07-12-1999	AU 2223299 A CN 1292945 T EP 1055281 A1 TW 419602 B WO 9937013 A1 US 6134207 A	02-08-1999 25-04-2001 29-11-2000 21-01-2001 22-07-1999 17-10-2000
EP 0880040	A	25-11-1998	US 5923798 A EP 0880040 A2 JP 3212554 B2 JP 11044852 A	13-07-1999 25-11-1998 25-09-2001 16-02-1999
DE 3644802	A	14-07-1988	DE 3644802 A1	14-07-1988
WO 9812589	A	26-03-1998	WO 9812589 A1 EP 0927376 A1 US 6315462 B1	26-03-1998 07-07-1999 13-11-2001
EP 1004910	A	31-05-2000	US 6256430 B1 EP 1004910 A2 JP 2000162520 A	03-07-2001 31-05-2000 16-06-2000